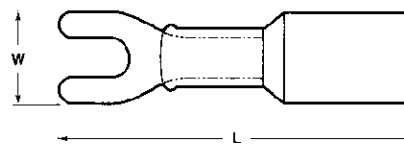


## Spade Terminals, Butt Splices and 250 Series FASTON Terminals

### Spade Terminals

Wire Size Range:  
AWG 22 to 10  
[0.26 to 6.64 mm<sup>2</sup>]  
CMA 509 to 13,100



#### Material

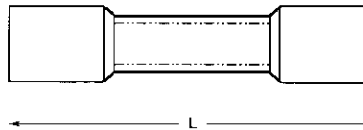
Body — Copper  
Insulation — Polyolefin  
Plating — Tin

AWG [mm <sup>2</sup> ] CMA	Stud Size	Dimensions		Tongue Material Thickness Max.	Max. Wire Insulation	Part Number	Package Quantity
		W	L Max.				
22-18 [0.26-0.96] 509-1,792	6	.32	1.228	.032	.170	55866-1	1000
	M3.5	8.13	31.19	.81	4.32	8-55866-2	50
	8	.32	1.228	.032	.170	55867-1	1000
16-14 [1.04-2.62] 2,050-5,180	M4	8.13	31.19	.81	4.32	8-55867-2	50
	10	.32	1.228	.032	.170	55868-1	1000
	M3.5	9.65	31.95	.86	4.83	8-55868-2	50
12-10 [2.62-6.64] 5,180-13,100	8	.38	1.258	.034	.190	55869-1	1000
	M4	9.65	31.95	.86	4.83	8-55869-2	50
	8	.38	1.258	.034	.190	55870-1	1000
12-10 [2.62-6.64] 5,180-13,100	M4	9.65	36.26	1.07	6.10	8-55870-2	50
	10	.38	1.258	.034	.190	55871-1	1000
	M4	9.65	36.26	1.07	6.10	8-55871-2	50
12-10 [2.62-6.64] 5,180-13,100	8	.38	1.388	.042	.240	55872-1	500
	M4	9.65	36.26	1.07	6.10	8-55872-3	25
	10	.38	1.388	.042	.240	55873-1	500
						8-55873-3	25

Note: 1. Part numbers are shown standard quantity over small packaging quantity.

### Butt Splices

Wire Size Range:  
AWG 22 to 8  
[0.26 to 10.5 mm<sup>2</sup>]  
CMA 509 to 20,800



#### Material

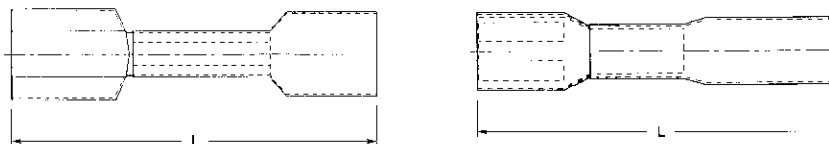
Body — Copper  
Insulation — Polyolefin  
Plating — Tin  
LL 486 C

AWG [mm <sup>2</sup> ] CMA	Stud Size	L Max.	Max. Wire Insulation	Part Number	Package Quantity
22-18 [0.26-0.96] 509-1,900	BS	1.606	.170	55824-1	1000
		40.79	4.32	8-55824-2	50
16-14 [1.04-2.62] 2,050-5,180	BS	1.606	.190	55825-1	1000
		40.79	4.83	8-55825-2	50
12-10 [2.62-6.64] 5,180-13,100	BS	1.796	.240	55826-1	500
		45.62	6.10	8-55826-3	25
8 [6.64-10.5] 13,100-20,800	BS	1.856	.310	55845-1	100
		47.14	7.87	8-55845-5	10

Note: 1. Part numbers are shown standard quantity over small packaging quantity.

### 250 Series FASTON Terminals

Wire Size Range:  
AWG 16 to 14



Description	Series	L Max.	Max. Wire Insulation	Part Number	Package Quantity
Receptacle	.250 x .032	1.600	.190	55889-1	1000
		40.64	4.83	8-55889-3	25
Tab	.250 x .032	1.600	.190	55888-1	1000
		40.64	4.83	8-55888-3	25

Note: 1. Part numbers are shown standard quantity over small packaging quantity.